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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1723 H-

re application of:

Douglas Allard

Appl. No.: 10/057,557

Filed: January 17, 2002

For:

CHITOSAN COUPLING WITH

REMOVABLE LID

Art Unit: 1723

Examiner: Not Yet Assigned

Atty. Docket: 11533.0025.NPUS00

## **Information Disclosure Statement**

Commissioner for Patents Washington, D.C. 20231

Sir:



Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37.C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited

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by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120. 1138 OG 37, 38 (May 19, 1992).

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No statement under 37 C.F.R. § 1.97(e) or fee is required, or
- □ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance, or action that otherwise closes prosecution in the application, and
  - □ a. I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1), or
  - □ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2), or
  - □ c. Attached is our Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(p).
- □ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but on or before payment of the Issue Fee. Attached is our Check No.

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- 3 -

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□ a. I hereby state that each item of information contained in this Information

Disclosure Statement was cited in a communication from a foreign patent

office in a counterpart foreign application not more than three months

prior to the filing of this Information Disclosure Statement. 37 C.F.R.

§ 1.97(e)(1), or

- □ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- □ 4. Relevance of the non-English language document(s) is discussed in the present specification.
- □ 5. The document(s) was/were cited in a corresponding foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- □ 6. A concise explanation of the relevance of the non-English language document(s) appears below:

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It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number 11533.0025.NPUS00.

Respectfully submitted,

Date: May 30, 2002

Justin A. White (Reg. No. 48,883)

HOWREY SIMON ARNOLD & WHITE, LLP 301 Ravenswood Avenue Box No. 34 Menlo Park, CA 94025 (650) 463-8109



## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

**PTO FORM 1449** 

ATTY. D. T NO.	APPLICATION NO.
11533.0025.NPUS00	10/057,557
APPLICANT  Douglas Allard	
FILING DATE	GROUP

January 17, 2002

Unknown

			U.S. PATE	NT DOCUMENTS								
*EXAMINER		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		FILING DATE				
	1.											
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	3.											
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  -		(Including		REFERENCES Date, Pertinent Pages,	Etc.)							
	8.	Natural Site Solutions, LLC; web page: "Clean Construction Site Storm Water Fast – Now it's easy with the Storm-Klear Gel-Floc™"; http://www.naturalsitessolutions.com; ©2001; 2 pages										
	9.	Vanson, Inc.; web page: "Product Information: Chitin / Chitosan: Vanson"; http://vanson.com/chi/; 1 page										
	10.	Vanson, Inc.; web page: "Waste Water Applications : Vanson"; http://vanson.com/wwa/; ©2001, 2 pages										
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